PART B - FEE(S) TRANSMITTAL

Complete and send his form, together was applicable fee(s), to: Mail

DEC 2 0 2004

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INSCAUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh approp as All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated and rected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

maintenance fee notification	ns.		) specifying a	new correspondence addre	ess; and/or (b) indicating a sepa	rate "FEE ADDRESS"
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m		
24247 7.	590 09/24/2004			have its own certifi	cate of mailing or transmission.	int or formal drawing, m
TRASK BRITT P.O. BOX 2550	SV 15T 04110			I S	NOTICE OF EXPRES	S MAILING
SALT LAKE CITY, UT 84110				a Express Mail Mail	ling Label Number: <u>EL9948291021</u>	US m
2/23/2004 EAREGAY2 00		_		Date of Deposit wi	ith USPS: December 20, 2004	a
1 FC:1504 2 FC:1501 3 FC:8001	300.00 0 1400.00 0 15.00 0	p	•	Person making De	posit: Steven P. Wong	i
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/637,107	08/08/2003		Gurtej S.		3264.5US (92-0280.08/US)	5081
TITLE OF INVENTION: LOW-RESISTANCE CONTACT TO SILICON HAVING A TITANIUM SILICIDE INTERFACE AND AN AMORPHOUS TITANIU CARBONITRIDE BARRIER LAYER						
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	12/27/2004
EXAM	ART UN	IT	CLASS-SUBCLASS			
WILCZEWS	2822		438-637000			
CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indicated PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indoor more recent) attached. I	of Correspondence cation form Use of a Customer	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
MICRON TECHNOLOGY, INC. Boise, Idaho						
Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🛣 Corporation or other private group entity 🔲 Governm						
a. The following fee(s) are enclosed:  4b. Payment of Fee(s):						
Issue Fee  A check in the amount of the fee(s) is enclosed.						
Publication Fee (No small entity discount permitted)  Payment by credit card. Form PTO-2038 is attached.  Advance Order - # of Copies 5						
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number						
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.    b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).						
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part atterest as shown by the records of the United States Patent and Trademark Office.						
Authorized Signature	Sames R.	Singer		Date	December 20, 2004	
Typed or printed name _	James R. Duz	an		Registrati	ion No. 28,393	
his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc n application). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including the confidence of the complete including the c						

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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In re Application of:

Sandhu et al.

Serial No.: 10/637,107

Filed: August 8, 2003

For: LOW RESISTANCE CONTACT TO SILICON HAVING A TITANIUM SILICIDE INTERFACE AND AN AMORPHOUS TITANIUM CARBONITRIDE BARRIER

LAYER

Confirmation No.: 5081

Examiner: M. Wilczewski

**Group Art Unit: 2822** 

Attorney Docket No.: 2269-3264.5US

(98-0280.08/US)

**Notice of Allowance Mailed:** 

September 24, 2004

NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EL994829102US

Date of Deposit with USPS: December 20, 2004

Person making Deposit: Steven P. Wong

## TRANSMITTAL LETTER

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit herewith Part B - Fee(s) Transmittal for the above-captioned application and a check in the amount of \$1715.00 in payment therefor plus five (5) copies of the patent when issued.

Applicants understand that no additional fees are required. However, if the Office determines that any comparison fees or other additional fees are required, the Commissioner is authorized to charge any such fees to TraskBritt Deposit Account No. 20-1469. A copy of this Transmittal Letter is enclosed for deposit account charging purposes.

Respectfully submitted,

James R. Duzan

Registration No. 28,393 Attorney for Applicant(s)

TRASKBRITT P.O. Box 2550

Salt Lake City, Utah 84110-2550

Sames R. Durge

Telephone: 801-532-1922

Date: December 20, 2004

JRD/djp:dlh

Enclosures: Part B - Issue Fee Transmittal

Check No. 21225 in the amount of \$1715.00

Copy of Transmittal Letter

Amendment Pursuant to 37 C.F.R. § 1.312

Fee Addressee for Receipt of PTO Notices Relating to Maintenance Fees

Document in ProLaw